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APPLICATION N	10.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,664		08/19/2003	John N. Semertzides	18913/0507308	5748
26874	7590	10/27/2006	·	EXAMINER	
		TODD, LLC	WEBMAN, EDWARD J		
	C CENTER FTH STRE		ART UNIT	PAPER NUMBER	
CINCIN	CINCINNATI, OH 45202			1616	
			, , , , , , , , , , , , , , , , , , ,	DATE MAILED: 10/27/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/643,664	SEMERTZIDES ET AL.				
Office Action Summary	Examiner	Art Unit				
	Edward J. Webman	1616				
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet wit	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNIC CFR 1.136(a). In no event, however, may a re on. period will apply and will expire SIX (6) MONT statute, cause the application to become ABA	CATION. ply be timely filed IHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
 1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) Since this application is in condition for all closed in accordance with the practice un 	This action is non-final. Howance except for formal matte					
Disposition of Claims						
4) ☐ Claim(s) 1-33 is/are pending in the application Papers 4a) Of the above claim(s) 1-15 is/are wither specification is objected to by the Example Claim(s) 16-33 is/are rejected. 7) ☐ Claim(s) 16-33 is/are rejected. 8) ☐ Claim(s) are subject to restriction are subject to restriction are subjected to by the Example Claim(s) are specification is objected to by the Example Claim(s) are subjected to s	drawn from consideration. and/or election requirement.					
10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the country. The oath or declaration is objected to by the	to the drawing(s) be held in abeyand correction is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 8/20/03.	18) Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application 				

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

Claims 1-15, drawn to a composition, classified in class 424, subclass
 484.

II. Claims 16-33, drawn to a method of treatment, classified in class 514, subclass 773.

The inventions are independent or distinct, each from the other because:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case the process for using the product as claimed can be practiced with a materially different product such as a synthetic polymer.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

If applicants elect Group I, the following election of species is required:

Claim 3 is generic to the following disclosed patentably distinct species: absorbable substances. The species are independent or distinct because they differ in

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their chemical compositions, giving rise to different chemical behavior. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

If applicants elect Group II, the following elections of species are required:

Claim 21 a. is generic to the following disclosed patentably distinct species: loci. The species are independent or distinct because the loci comprise different tissues, giving rise to different biological behavior. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon,

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including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Claim 27 is generic to the following disclosed patentably distinct species: methods of attachiment. The species are independent or distinct because the differing means of attachment give rise to different mechanical behavior on the part of the barrier. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

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During a telephone conversation with S. J. Goldstein on 9/28/-6 a provisional election was made with traverse to prosecute the invention of Group II, claims 16-23, the abdomen, and a glue, adhesive or sealant. Affirmation of this election must be made by applicant in replying to this Office action. Claims 1-15 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 16-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 96/22115 (WO '115) in view of MacLaughlin et al (US 6,692,738).

WO '115 teaches prevention of adhesion formation by application of a composition comprising a sheet-like material of cross-linked fibrin in combination with a fibrin glue (abstract). Abdominal surgery is disclosed (page 3 line 28. Applying fibrin glue directly to a lesion followed by a second fibrin glue is disclosed (claim 28).

MacLaughlin et al teach the seeding of cells such as fibroblasts, which express therapeutic agents in a matrix (abstract). Treating abdominal adhesions is disclosed (abstract). Cells obtained from biopsy are specified (column 5 line 40).

It would have been obvious to one of ordinary skill to add cells such as fibroblasts in the method of WO '115 to achieve the beneficial effect of further

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expression of therapeutic agents to further treat abdominal adhesions in view of MacLaughlin et al.

No claims allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Webman whose telephone number is 571-272-0633. The examiner can normally be reached on M-F from 8 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Padmanabhan, can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EDWARD J. WEBMAN PRIMARY EXAMINER GOOTP 1500